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## **CLAIM AMENDMENTS**

- 1. 7. (Canceled)
- 8. (Previously Presented) Telecommunications apparatus, comprising:
- a base unit, including an interface to a telecommunications network;
- at least one wireless remote microphone in wireless communication with the base unit, enabling a user of the microphone to speak to a listener through the base unit and telecommunications network; and

wherein the base unit forms part of a video teleconferencing system including a video camera for capturing images of the user for transmission to the listener through the telecommunications network.

- 9. (Original) The telecommunications apparatus of claim 8, further including:
- a wireless signal transmitter; and

wherein the remote microphone re-transmits the wireless signal to the base unit, enabling the base unit to determine a positional aspect of the user of the microphone.

- 10. (Original) The telecommunications apparatus of claim 9, further including:
- a pan or tilt mount associated with the video camera which is controlled as a function of the positional aspect.
  - 11. (Original) The telecommunications apparatus of claim 9, further including:
- an auto-focusing capability for the video camera which is controlled as a function of the positional aspect.
  - 12. (Original) The telecommunications apparatus of claim 9, further including: a zoom lens associated with the video camera which is controlled as a function of the positional

13. (Original) The telecommunications apparatus of claim 8, further including: a plurality of remote microphones, each transmitting a wireless audio signal to the base unit.

14. (Original) The telecommunications apparatus of claim 13, further including:
one or more wireless signal transmitters; and
wherein each remote microphone re-transmits one of the wireless signals to the base unit,
enabling the base unit to determine a positional aspect of each user.

15. (Original) The telecommunications apparatus of claim 14, further including:
a pan, tilt, and zoom capability associated with the video camera which is controlled as function
of the positional aspect of each user, enabling the camera to selectively frame the image of one or more
users for transmission through the telecommunications network.

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- 16. (Original) The telecommunications apparatus of claim 15, wherein the pan, tilt, or zoom capabilities are effectuated by selecting a subset of pixels from a larger number of pixels in an image gathered by the camera.
- 17. (Original) The telecommunications apparatus of claim 14, further including: an auto-focusing capability for the video camera which is controlled as a function of the positional aspect of each user, enabling the camera to control depth-of-field associated with one or more users.